

§ 150.514

ensure that the equipment is complete and in good order. The operator must keep on the deepwater port, or in the operator's principal office in the case of an unmanned deepwater port, a report of the inspection that includes a statement as to the condition of the equipment, and make the report available for review by the Coast Guard.

(b) The operator must test, on a monthly basis, each emergency position indicating radio beacon (EPIRB) and each search and rescue transponder (SART), other than an EPIRB or SART in an inflatable liferaft. The operator must test the EPIRB using the integrated test circuit and output indicator to determine whether the EPIRB is operational.

§ 150.514 What are the annual tests and inspections?

At least annually, the operator must:

(a) Strip, clean, thoroughly inspect, and, if needed, repair each lifeboat, rescue boat, and liferaft. At that time, the operator must also empty, clean, and refill each fuel tank with fresh fuel;

(b) Thoroughly inspect and, if needed, repair each davit, winch, fall, and other launching device;

(c) Check all lifesaving equipment and replace any item that is marked with an expiration date that has passed;

(d) Check all lifesaving equipment batteries and replace any battery that is marked with an expiration date that has passed; and

(e) Replace any battery that is not marked with an expiration date if that battery is used in an item of lifesaving equipment, except for a storage battery used in a lifeboat or rescue boat.

(f) The requirements in this section do not relieve the person in charge of the requirement to keep the equipment ready for immediate use.

WEIGHT TESTING

§ 150.515 What are the requirements for weight testing of newly installed or relocated craft?

(a) The operator must perform installation weight testing, using the procedure outlined in 46 CFR 199.45(a)(1) on each new lifeboat, rescue boat, and davit-launched liferaft system.

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(b) The operator must conduct installation weight tests, according to paragraph (a) of this section, when survival crafts are relocated to another deepwater port.

§ 150.516 What are the periodic requirements for weight testing?

The operator must weight test, using the procedure outlined in 46 CFR 199.45(a)(1), each lifeboat, davit-launched liferaft, and rescue boat every time a fall is replaced or turned end-for-end.

§ 150.517 How are weight tests supervised?

(a) The installation and periodic tests required by §§ 150.515 and 150.516 of this subpart must be supervised by a person familiar with lifeboats, davit-launched liferafts, rescue boats, and with the test procedures under those sections.

(b) The person supervising the tests must attest, in writing, that the tests have been performed according to Coast Guard regulations. The operator must keep a copy of the supervisor's attesting statement on board the deepwater port, or in the operator's principal office in the case of an unmanned deepwater port, and make it available to the Officer in Charge of Marine Inspection.

PERSONAL SAFETY GEAR

§ 150.518 What are the inspection requirements for work vests and immersion suits?

(a) All work vests and immersion suits must be inspected by the owner or operator pursuant to § 150.105 of this part to determine whether they are in serviceable condition.

(b) If a work vest or immersion suit is inspected and is in serviceable condition, then it may remain in service. If not, then it must be removed from the deepwater port.

EMERGENCY LIGHTING AND POWER SYSTEMS

§ 150.519 What are the requirements for emergency lighting and power systems?

(a) The operator must test and inspect the emergency lighting and

power systems at least once a week to determine if they are in proper operating condition. If they are not in proper operating condition, then the operator must repair or replace their defective parts.

(b) The operator must test, under load, each emergency generator driven by an internal combustion engine that is used for an emergency lighting and power system at least once per month for a minimum of 2 hours.

(c) The operator must test each storage battery for the emergency lighting and power systems at least once every 6 months to demonstrate the ability of the batteries to supply the emergency loads for an 8-hour period. The operator must follow the manufacturer's instructions in performing the battery test to ensure the batteries are not damaged during testing.

FIRE EXTINGUISHING EQUIPMENT

§ 150.520 When must fire extinguishing equipment be tested and inspected?

The operations manual must specify how and when the operator will test and inspect each portable fire extinguisher, semi-portable fire extinguisher, and fixed fire extinguishing system. These specifications must accord with 46 CFR 31.10-18.

§ 150.521 What records are required?

(a) The operator must maintain a record of each test and inspection under § 150.520 on the deepwater port, or in the operator's principal office in the case of an unmanned deepwater port, for at least 2 years.

(b) The record must show:

- (1) The date of each test and inspection;
- (2) The number or other identification of each fire extinguisher or system tested or inspected; and
- (3) The name of the person who conducted the test or inspection and the name of the company that person represents.

MISCELLANEOUS OPERATIONS

§ 150.530 What may the fire main system be used for?

The fire main system may be used only for firefighting and deck washing, unless it is capable of being isolated

and can provide the applicable minimum pressures required in § 149.416 of this chapter.

§ 150.531 How many fire pumps must be kept ready for use at all times?

At least one of the fire pumps required by this subchapter must be kept ready for use at all times.

§ 150.532 What are the requirements for connection and stowage of fire hoses?

(a) At least one length of fire hose, with a combination nozzle, must be connected to each fire hydrant at all times. If it is exposed to the weather, the fire hose may be removed from the hydrant during freezing weather.

(b) When not in use, a fire hose connected to a fire hydrant must be stowed on a hose rack.

(c) The hydrant nearest the edge of a deck must have enough fire hose length connected to it to allow 10 feet of hose, when pressurized, to curve over the edge.

§ 150.540 What are the restrictions on fueling aircraft?

If the deepwater port is not equipped with a permanent fueling facility, the Captain of the Port's approval is necessary before aircraft may be fueled at the port.

§ 150.550 What are the requirements for the muster list?

(a) A muster list must be posted on each pumping platform complex.

(b) The muster list must:

- (1) List the name and title of each person, in order of succession, who is the person in charge of the pumping platform complex for purposes of supervision during an emergency;
- (2) List the special duties and duty stations for each person on the pumping platform complex, in the event of an emergency that requires the use of equipment covered by part 149 of this chapter; and
- (3) Identify the signals for calling persons to their emergency stations and for abandoning the pumping platform complex.